AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- (Currently Amended) A method for assessing the impact of an <u>industrial or infrastructure</u> development activity on <u>sustainability of an enterprise or institution</u>, comprising:
 - identifying a plurality of quantifiable indicators categories which together are representative of the impact of said activity on sustainability;
 - (b) assigning a weight to each of said categories;
 - (c) for each said category, identifying at least one quantifiable indicator which is

 associated with that category and which affects the impact of said activity

 on sustainability;
 - (b) (d) analysing data to assign a value to each of the indicators;
 - (c) (e) converting the value of each said indicator to an indicator score;
 - (f) for each said category, compiling the indicator scores for the at least one indicator

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associated with that category to generate an aggregate score for that

category; and

(d) (g) compiling the indicator aggregate scores for said categories to generate a

composite sustainability score representative of the impact of the activity

on the sustainability of said enterprise or institution.

2. (Currently Amended) The method of claim 1, further comprising periodic repetition of

steps (a), (b), (c) and (d) to (g) to determine how the impact of the activity changes over time.

3. (Currently Amended) The method of claim 1, wherein the value of at least one of said

indicators is converted to an indicator score by comparing the value of the indicator quantity

obtained in step (b) (d) to a standard value for said indicator.

4. (Currently Amended) The method of claim 2 wherein, after at least one repetition of

steps (a), (b), (c) and (d) to (g), the indicator score for at least one of said indicators is obtained

by comparing the value obtained in step (b) (d) or the indicator score obtained in step (e) (e) with

previously obtained values of the indicator quantity and or the indicator score, respectively.

(Currently Amended) The method of claim 1, wherein the activity is an industrial or

infrastructure development activity and each of said indicators falls into a general category said

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categories are selected from the group comprising consisting of materials, energy, emissions,

effluents, by-products, toxics, water use, land use and restoration, health and safety, community

involvement and community impacts and other indicators of local relevance.

6. (Currently Amended) The method of claim 5 1, wherein the industrial or infrastructure

development activity comprises a capital project designed to change or expand the operation of

an existing facility.

7. (Original) The method of claim 6, wherein at least one of said indicator scores is obtained by

comparing the value of one of said indicators prior to implementation of the capital project with

the value of that indicator after implementation of the capital project.

8. (Cancelled)

9. (Currently Amended) The method of claim § 1, wherein the sustainability scores for a

number of facilities within a division or an organization are aggregated to obtain an aggregate

score for the division or the organization.

10. (Currently Amended) The method of claim § 9, wherein the aggregate scores are

monitored over time to monitor compliance with policies and progress towards sustainability.

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11. (New) The method of claim 1, wherein the impact being assessed is the environmental

impact of the activity.

12. (New) The method of claim 11, wherein the categories relating to the environmental

impact include one or more of: materials, energy, emissions, effluents, by-products, toxics,

water use and land use.

13. (New) The method of claim 12, wherein the indicators associated with the materials

category include one or more of: process yield/raw material usage; and material costs.

14. (New) The method of claim 12, wherein the indicators associated with the energy

category include one or more of: energy use/ton product; and cost per energy unit.

15. (New) The method of claim 12, wherein the indicators associated with the emissions

category include one or more of: SO2/ton product; GHG/ton product; and fluoride/ton product.

16. (New) The method of claim 12, wherein the indicators associated with the effluents

category include one or more of: liquid volume/ton product; metal/ton product; and solid

wastes/ton product.

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17. (New) The method of claim 12, wherein the indicators associated with the by-products

category include one or more of: hazardous wastes; saleable by-products and percent recyclable

by-products.

18. (New) The method of claim 1, wherein the impact being assessed is the social impact of

the activity.

19. (New) The method of claim 18, wherein the categories relating to the social impact

include one or more of: health and safety of workers; community involvement; and community

impacts.

20. (New) The method of claim 19, wherein the indicators associated with the health and

safety category include one or more of: respiratory, noise, radiation and hazards.

21. (New) The method of claim 19, wherein the indicators associated with the community

involvement category include one or more of: number of meetings; and number of participants.

22. (New) The method of claim 19, wherein the indicators associated with the community

impacts category include one or more of: health; esthetics; economics; employment; and quality

of life.

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23. (New) The method of claim 1, wherein a plurality of said indicators are associated with

one or more of said categories.

24. (New) The method of claim 1, wherein said step of compiling said indicator scores

comprises adding said indicator scores.

25. (New) The method of claim 1, wherein the indicators are quantifiable by numerical

values.

26. (New) The method of claim 3, wherein the standard value is a government or industry

standard for that value or a previously measured value for said indicator.

27. (New) The method of claim 1, wherein the industrial or infrastructure development

activity comprises a plurality of capital projects; wherein said method determines the overall

impact of the capital projects on sustainability; and wherein said step of identifying said

indicators is performed independently for each said capital project.

28. (New) The method of claim 27, wherein said plurality of projects comprises a first

project for which a first group of indicators is identified and a second project for which a second

group of indicators is identified; and wherein at least one member of the first group of indicators

is not present in the second group of indicators.

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29. (New) The method of claim 27, wherein said capital projects are carried out

simultaneously.

30. (New) The method of claim 27, wherein said enterprise or institution comprises a single

industrial facility.

The method of claim 1, wherein the sustainability score comprises a graphic 31. (New)

representation having a plurality of axes emanating from a common origin, and wherein the

aggregate score for each category is plotted along one of the axes.